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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/898,425	07/03/2001	Roberto Valducci	242/9-1568	1890
759	90 08/27/2003			
William J. Sapone, Esq. Coleman Sudol Sapone P.C. 714 COLORADO AVENUE			EXAMINER	
			FUBARA, BLESSING M	
BRIDGEPORT, NY 06605-1601			ART UNIT	PAPER NUMBER
			1615	16
			DATE MAILED: 08/27/2003	''/

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
		09/898,42	5	ROBERTO VALDUCCI				
	Office Action Summary	Examiner	<u> </u>	Art Unit				
		Blessing M		1615				
The MAILING DATE of this communication app ars on the cover she t with the correspondenc address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)🛛	Responsive to communication(s) filed on 04 August 2003.							
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	is action is	non-final.	,				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4) 🖾	D⊠ Claim(s) <u>35-46</u> is/are pending in the application.							
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>35-37,40,41 and 43-46</u> is/are rejected.							
7)🛛	Claim(s) <u>38,39 and 42</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
9)☐ The specification is objected to by the Examiner.								
10) 🗌 T	The drawing(s) filed on is/are: a)☐ accept	ted or b)☐ (objected to by the Exa	miner.				
	Applicant may not request that any objection to the	e drawing(s)	pe held in abeyance. S	ee 37 CFR 1.85(a).				
11)[] T	he proposed drawing correction filed on	is: a)∐ ap	proved b)☐ disappro	oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)			(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Examiner acknowledges receipt amendment E filed 07/03/03 and request for extension of time and request for continued examination under 37 CFR 1.114 filed 08/04/03. New claims 35-46 are pending.

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 08/04/03 has been entered.

2.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 35-37, 40, 41 and 43-46 are rejected under 35 U.S.C. 102(e) as being anticipated by Midha et al. (US 6,500,457).

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Midha discloses a capsule that contains at least two dosage units and each dosage unit comprises compressed tablet, plurality of compressed tablet, plurality of beads, granules or particles with the proviso that each dosage unit has a different drug release profile (abstract and column 6, lines 43-48). In one embodiment of the formulation of Midha is a tablet that contains drug containing immediate release dosage unit, a delayed release dosage unit and an optional second delayed release dosage unit where the immediate release dosage unit comprises an outer layer that releases the drug substantially immediately after administration and where the delayed release dosage units are designed to mimic twice daily or thrice daily dosing (column 7, lines 13-21). The release pattern of the dosage units that mimic twice or thrice daily dosing is determined by the coating compositions used to coat the granules or beads (column 7, lines 22-58, column 8, lines 33-65 and column 11, line 17 to column 12 line 54). The dosage units are coated with erodible resins that begin to dissolve at specific pHs such as the EUDRAGIT polymers and specifically EUDRAGIT L and S are listed (column 13, lines 3-42). Conventional pharmaceutical excipients such as microcrystalline cellulose, talc, starch, polyvinyl pyrrolidone, methylcellulose and silicon dioxide are admixed with the active agent (column 14, lines 60-65) and binders, diluents (fillers), lubricants, disintegrants, colorants, surfactants and stabilizers are optional excipients that are admixed with the active agents (column 15, line 8 to column 16 line 10). The amount of active agent in the immediate release dosage unit is from about 30-70 weight%, in the delayed release dosage unit is from about 70-30 weight% for the dosage form that mimic twice daily dosing, and in the delayed release dosage unit of the thrice daily dosing form the active agent is from about 20-50 weight% (column 16, lines 11-37). The polymers recited in claims 43-45 are the same as the polymers listed in column 13 lines 30-32 of Midha

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and as such Midha meets the pH limitations recited in instant claim 36. The recitation of a multiphasic release of an active agent for treating inflammatory bowel disease does not carry patentable weight in a claim directed to a pharmaceutical composition. The teachings of Midha meet the limitations of the claims.

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file. Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15. Should applicant desire to obtain the benefit of foreign priority under 35 U.S.C. 119(a)-(d) prior to declaration of an interference, a translation of the foreign application should be submitted under 37 CFR 1.55 in reply to this action.

- 5. Claims 38, 39 and 42 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The Midha prior art does not teach mesalazine, steroid, antibiotic or anti-inflammatory agents.
- 6. Observation: In claim 42, line 2, ---selected--- may be required before "from."
- 7. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blessing M. Fubara whose telephone number is 703-308-8374. The examiner can normally be reached on 7 a.m. to 3:30 p.m. (Monday to Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 703-308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1234.

Blessing Fubara Applebara

Patent Examiner Tech. Center 1600